

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**Applicants:** Robert Haas

**Examiner:** Ramtin Kangarloo

**Serial No.:** 10/824,665

**Art Unit:** 2419

**Filed:** April 14, 2004

**Docket:** CH920020014US1 (22587)

**For:** DATA PATH-BASED SERVICE  
DEPLOYMENT IN HIERARCHICAL  
NETWORKS

**Dated:** July 28, 2009

**Confirmation No.:** 7531

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT**

Sir:

In response to the Office Action dated April 28, 2009, applicants respectfully request that the following amendments be entered into the above-captioned application.

**Amendments to the claims** are reflected in the listing of claims beginning on page 2 of this paper.

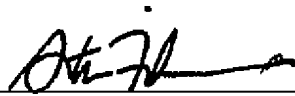
**Remarks** begin on page 9 of this paper.

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**CERTIFICATION OF ELECTRONIC FILING**

I hereby certify that this correspondence is being deposited with the United States Patent and Trademark Office via Electronic Filing through the United States Patent and Trademark Office e-business website, on July 28, 2009.

Dated: July 28, 2009

  
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Steven Fischman